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To:

NAME:	FACSIMILE:
MS Amendment US Patent and Trademark Office	(571) 273-8300

FROM: Michael S. Garrabrants
Reg. No. 51,230

DATE: January 25, 2007

Number of pages with cover page:	18	
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Comments:

ATTORNEY DOCKET NO.: 562492004100
SERIAL NO.: 10/531,151
FILING DATE: April 7, 2006
INVENTOR(S): Peter D. DARWOOD et al.
TITLE: METHOD AND ARRANGEMENT FOR CHANNEL ESTIMATION IN A
WIRELESS COMMUNICATION SYSTEM
EXAMINER: T. Nguyen
Group Art Unit: 2618

Papers attached herewith:

1. Transmittal (1 page)
2. Amendment (13 pages)
3. Supplemental ADS (3 pages)

sf-2260196

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PTO/SB/21 (09-08)

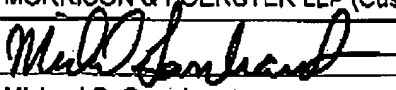
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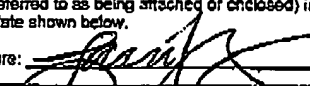
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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>		Application Number	10/531,151
		Filing Date	April 7, 2006
		First Named Inventor	Peter B. DARWOOD
		Art Unit	2618
		Examiner Name	T. Nguyen
Total Number of Pages in This Submission	17	Attorney Docket Number	562492004100

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply - 13 pgs. <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation/Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Supplemental Application Data Sheet, 3 pgs.
Remarks: Fax Cover Sheet included, but not counted as part of this submission.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	MORRISON & FOERSTER LLP (Customer No. 20872)	
Signature		
Printed name	Michael S. Garrabrants	
Date	January 25, 2007	Reg. No. 51,230

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the U.S. Patent and Trademark Office, fax no. 571-273-8300, on the date shown below.	
Dated: January 25, 2007	Signature:  (Laura Tsang)

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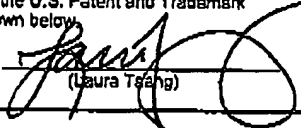
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Dated: January 25, 2007

Signature:


(Laura Tschang)

Docket No.: 562492004100
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Peter B. DARWOOD et al.

Application No.: 10/531,151

Confirmation No.: 4680

Filed: April 7, 2006

Art Unit: 2618

For: METHOD AND ARRANGEMENT FOR
CHANNEL ESTIMATION IN A WIRELESS
COMMUNICATION SYSTEM

Examiner: T. Nguyen

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated November 3, 2006 (Paper No. 20061026), for which a response is due on February 3, 2007. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

sf-2258884